

MT. VERNON'S EXCITING GAS EXPERIENCE AND ITS EXPLANATION.

Two thousand people had their lives endangered by impure illuminating gas. Superintendent Geronto, of the Gas Company, explained the "accident" by saying that one of the four purifiers, marked No. 2 in the picture, got out of order. The oxide of iron to which the test is applied, failed to respond, but the gas was served just the same.

The Fumes Such As Come From Deadly Valcanos.

"The unpurified street gas contained sulphur compounds, whose combusion in the air produced the suffocating gas called sulphur dioxide. This gas is largely used for disinfection, sulphur candles being used for the purpose, and the Quarantine Commissioners have a boat provided with a sulphur furnace for the generation of these fumes for disinfecting vessels. It is irrespirable even in small quantities without producing sneezing, coughing and disagreeable symptoms. It is the same gas produced when a core containing sulphur is burned, and, therefore, frequently noticed from leaky furnaces. It is the same sort of fume that overwhelms the inhabitants of cities in the neighborhood of voicanoes."-Prof. Charles A. Doremus.

It is not certain even yet that lives will not be lost because of this heretofore un-

Several times yesterday the family of George Van Pelt, one of the victims, despaired of his life, and even now his complete recovery is doubtful. The young hands here a varied tenderly by his young wife. On Friday night he was lying on a conch in his home, at No. 11 South Seventh avenue, when the poisonous fumes were first noticed. Van Pelt mentioned the subject hist and suzgested that they came from the furnace. He started to the basement to investigate, but Mrs. Van Pelt, weslous in gonarding her husband from the danger of getting in a draught, prevailed upon him to let her make the investigation.

returned to the couch and had a rectined when the fumes aggra-his throat and lungs and started coughing violently, a spasm of coughing he inhaled deep-ne poisonous gas, and each inhalation ed his agony. The terrible strain a hemorrhage.

that outside and unpreju-be called in to examine the spiant and determine whether directly liable for the occur-cince, although none suffered serious conse-

ht. set forth, among other irrence of that nature, had it happened two did, in many deaths, ost stringent measures bottom early in the evening, and when the poisonous fumes companied combined.

manufactures.

Danger in His House.

"The house was lighted from top to bottom early in the evening, and when the poisonous fumes commenced coming through the pipes it took only a few minutes for them to penetrate every corner.

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of fever and cold perspiration, extreme nervousness."-Dr. T. F. Goodwin.

It was surmised at first that coal gas was escaping from the furnace, but I found that that was not so and then turned my attention to the gas. In the meantime, some of those in the house had become seriously in the opinion of all as expressed yesterday is that Mount Vernon's gas is poor, badly is the Carpeting of drawing rooms, dining rooms, libraries and halls.

They are all made extensive demand that exists this year for this like exists this year for this like axists this year for this like axists this year for this like axists this year for this like xists this year for this like xi

"That, mind you, was a half hour before midnight. I thought to mysel" that hundreds might be sufficiented in homes where a light had been left burning for the night and all had retired.

"That, mind you, was a half hour charge as Mount Vernon."

GLADSTONE IN FAIR TRIM.

He Walks to and from Church and all had retired.

all had retired.

"I saw the superintendent of the gas works the next day and told him what had occurred at my house. He said the gas had been turned off all over the city and that the gas company officials had been badly frightened. He claims they sent men out ing whose health an alarming rumor was repeat to the first the last that the same to the next day and told him who homes the next day and told him who homes the gas had been turned as to the next day and told him who homes the next day and told him what had occurred at my house. He said the gas had been turned off all over the city and that the last day and told him what had occurred at my house. He said the gas had been turned off all over the city and that the last day and told him what had occurred at my house. He said the gas had been turned off all over the city and that the last day and told him what had occurred at my house. He said the gas had been turned off all over the city and that the last day and told him what had occurred at my house. He said the gas had been turned off all over the city and that works are the next day and told him what had occurred at my house. He said the gas had been badly first day and told him what had occurred at my house. He said the gas had been turned off all over the city and that the gas had been turned off all over the city and that the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the city and the gas had been turned off all over the

Gause for Thanksgiving That There Was Not Great Loss of Life.

The people of Mount Vernon have something to be especially thankful for on the day of national thanksgiving. should express thanks because there was not frightful mortality in this city on Friday night; that hundreds were not found dead because of the carelessness of the gas corporation.

I will not consider the accident as most corporations do in such cases, as an "act of God," for I believe it was the result of carelessness approaching criminality.

If a machine broke down why was there not some safeguard? Machines often break down, and the lives of thousands should not be menaced by such an accident. If the company did not provide safeguards because of the cost, its niggardliness is criminal. Something is wrong some-

Had the trouble occurred at midnight there would probably have been many fatalities. The lives of all sleeping in houses where a gas flame was burning would have been imperilied. I think that probably half the households of Mount Vernon either keep a gas ejt burning all night or have one in the hall until midnight for the accommodation of some one of the

family who may not yet have returned home. The contemplation of what might have happened is making the people of Mount Vernon determined that some action be taken to prevent a reoccurrence of the accident.—Statement by Rev. Dr. S. r. GRAHAM, Rector of Trinity Episcopai Church, Mount Vernon.

UNDER THE WATER.

Final Trial of Lake's Submarine Boat a Great Success.

IT LASTS TWO HOURS.

During That Time She Rises to the Surface and Falls Again at the Operator's Will.

PUBLIC SOON TO SEE HER.

She Will Go Back to the Columbian Iron Works To-day That the Finishing Touches May Be Given.

Baltimore, Nov. 21.—The Lake commercial submarine boat Argonaut was given her final trial to-day in Spring Gardens, the back harbor of this port, and her inventor, Simon Lake, is enthusiastic over the result. His son, George Peacock Lake, of Young Men Who the Columbian Iron Works, and several experienced divers conducted the final trial, and all agree that the boat is a wonder. It required fifteen feet of water to en-

tirely submerge the conning tower. The Argonaut rose and descended several times before starting. She then travelled on the bottom toward shallow water until her con ning tower was out a foot, showing that she was in fourteen feet of water. She was then sent out until the conning tower was just seen at the surface. Then she was sent along the bottom, alternately rising and falling at the will of the operator.

The submarine craft was then allowed to rise until the coming tower windows were above water, when she was sent across the channel to where there is from twenty to twenty-two feet. When she struck deep water she disappeared beneath the surface and did not come to view until she had crossed the channel and reached the shalow water on the other side,

The couning tower door was not opene

VIGILANTS HAVE A ROPE.

Continued from First Page.

sagony. The teerible strain morrhage have been with Mr. Van could be noticed even yesterday, although the windows of every room had been left guinaries and searched. The windows of every room had been left to per for wearal hours.

In addition to the Wilton carpets, W. & Sloame are abowing a line of crimson the stock in all slades, nine and twelve feet the post of this lands the windows missing from the stock in all slades, nine and twelve feet the post of this lands the room.

In addition to the Wilton carpets, W. & Sloame are abowing a line of crimson the stock in all slades, nine and twelve feet with Mr. Year and the community received in all slades, nine and twelve feet the should be noticed even with Meet of the bouse. It is a contract the windows of every lands of the fresh in the pool of the most artist door covering for drawing rooms and are the country. It is a contract the windows of every left the country. It is a contract the windows of eve

GEN. CLAY'S CHILD WIFE IS STILL TRUE TO HIM.



She Tells the Story of Her Lonely Life with Her Aged Husband in the Big White House.

Called on Nance Biggerstaff the Cause of the Girl's Flight from the Old Man's Mansion.



The General Declares That She Is a Free Agent and on the Way to Call on Him-The Little Wife Laughs Over the Venerable Gentleman's Pictures.

The conning tower door was not opened during the whole time of the manoeuvres, over two hours. During this period the hoat covered a distance of some four miles. Her speed on the surface in normal trim was estimated at five miles per hour, which is sufficiently ample for all purposes intended. It is thought by the operators that her speed submerged was somewhat faster than when on the surface.

These trials, in connection with others previously made, demonstrate the practicability of Lake's system of submarine navigation. The Argonaut will proceed to the Columbian Iron Works to-morrow for her finishing touches, after which the people of Baltimore will be given an opportunity to witness her powers.

The General Declares That She Is a Way to Call on Him—The L.

Valley View, Ky., Nov. 21.—In a little plank cottage, occupied by McClelland Hall to-dipleture of the Columbian Iron Works to-morrow for her finishing touches, after which the people of Baltimore will be given an opportunity to witness her powers. Valley View, Ky., Nov. 21.—In a little and I must quit. Yes, I am g plank cottage, occupied by McClelland Hall to-day and see Mr. Clay Richardson, a sawmill hand, the Journal reporter found Dora, the child wife of General Cassius M. Clay, this morning. She Minister to Russia. Look husband. She told the story of her leaving the palatial mansion of General Clay for looks the humble cottage of her poverty-stricken

There is no serious immediate ceres.

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"I knew he was far above me, and I could

all the time. He has had a number of teachers for me, but I soon got thred of teachers for me, but I soon got thred of them and do not care to keep on trying to read them cld books. He tried to have me aught music, but it takes so much practice that I don't believe I will ever make a musician.

"Yes, he bought me a piano and a banjo, but there is one instrument that nobody seems to have heard of, and that is the accordion. He bought me one of the nicest ones you ever saw, and I can play on it some, too. Oh, yes, when we were first married he bought me one of the nicest married he bought me to prettiest kind of a doil, with nice, rosy cheeks and golden hair, and I could make it cry, too. One seem the form yard. He had a law of the could make it cry, too. One seem to first causes it creates a hearty appetite; it makes the digestion and assimilation perfect; it invigorates the liver; it purifies the sheep can't get them.

"All this talk about me leaving Mr. Clay is caused by old John Biggerstaff, the about boys coming to see me, and that I am going to leave Mr. Clay for good and and "I would like to go to Cincinnati. Mr. Clay is a great place. So many big houses, and cars running through the streets. It must be wonderful. Yes, I think Mr. Clay is a great man, but it's so so mession there with him. He says he is going to have brother Cleil come back and live on the farm, so that I can see him and his pretty beby without having to come to Valley View. I think this would be best, don't you?

Told Her Not to Talk.

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The Journal correspondent thought it

Told Her Not to Talk.

The Journal correspondent thought it would. She then rattled on, "But I am talking too much to you newspaper men. Mr. Clay told me not to talk to reporters."

We, and two a mild cathartic. All medicine dealers sell them. Told Her Not to Talk.

"We got along very well until Mr. Clay (she does not call him General) went to It is the general talk of the neighborhood.

(she does not call him General) went to Cincinnati, several months ago, to have his was through the burgiar he fired at and missed. Like every other respicient in Stoatsburg the doctor sleeps with a revolver under his pillow, and when on hight he was awakened by a noise in his room he made an overhand grab for the big gun and surned it loose in the direction in which he judged it would do the most harm. He missed the burgiar by about six feet, but he scared him so badly that the intending marander fell off a porch roof into the rain water barrel. He escaped in the darkness while the doctor was turning the rest of his artillety loose.

Dr. Gillette, besides being the only physician in Sloatsburg, happens to be the only legal official as well. He holds a commission as Deputy Sheriff, and was therefore unanimously elected chief of the recently formed Vigilance Committee consists of forty of the most determined men of the town, who a week ago decided that if their homes were to be made affe and the reputation of the town preserved, heroic steps would have to be taken. All their homes were to be made affe and the reputation of the Vigilantes.

(she does not call him General) went to Cincinnati, several months ago, to have his dand in the Like expert months ago, to have his dand the Like every other resident the log and the big house, with in the like he was gave, he zet him also had when on his provided to stay with me.

So lange relieves to have the work to have for the was fair. In Sloats with the likes and the likes young men to me to stay that he likes young men company. She got indicate the likes young men company and of the young men to me to make her highly pictod voice exclaimed. There have been telling on Dora. Yes, Tye heard in while Mr. Clay would be angry with the company as and it is the general talk of that Dora is fond of the society of young men to men but her discipled. The likes young her of the sught her was gave to stay with me.

It is the general talk of the the town had and the to stay in the l



A more ridiculous method of curing a